

A. Gupta

RECEIVED

Page 1 of 7

NOV 13 2000

TECH CENTER 1600/2000

1653

ENTERED

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/202,305

DATE: 10/25/2000
TIME: 11:37:39

Input Set : A:\PTO.txt

Output Set: N:\CRF3\10252000\I202305.raw

4 <110> APPLICANT: Northern Sydney Area Health Service
6 <120> TITLE OF INVENTION: T cell antigen receptor peptides
C--> 8 <140> CURRENT APPLICATION NUMBER: US/09/202,305
C--> 8 <141> CURRENT FILING DATE: 1999-03-22
W--> 0 <130> FILE REFERENCE:
8 <160> NUMBER OF SEQ ID NOS: 26
10 <170> SOFTWARE: PatentIn Ver. 2.0
12 <210> SEQ ID NO: 1
13 <211> LENGTH: 23
14 <212> TYPE: PRT
15 <213> ORGANISM: Mus musculus
17 <400> SEQUENCE: 1
18 Asn Leu Ser Val Met Gly Leu Arg Ile Leu Leu Leu Lys Val Ala Gly
19 1 5 10 15
21 Phe Asn Leu Leu Met Thr Leu
22 20
25 <210> SEQ ID NO: 2
26 <211> LENGTH: 23
27 <212> TYPE: PRT
28 <213> ORGANISM: Rattus rattus
30 <400> SEQUENCE: 2
31 Asn Leu Ser Val Met Gly Leu Arg Ile Leu Leu Leu Lys Val Ala Gly
32 1 5 10 15
34 Phe Asn Leu Leu Met Thr Leu
35 20
38 <210> SEQ ID NO: 3
39 <211> LENGTH: 23
40 <212> TYPE: PRT
41 <213> ORGANISM: Ovis aries
43 <400> SEQUENCE: 3
44 Asn Leu Ser Val Thr Val Phe Arg Ile Leu Leu Leu Lys Val Val Gly
45 1 5 10 15
47 Phe Asn Leu Leu Met Thr Leu
48 20
51 <210> SEQ ID NO: 4
52 <211> LENGTH: 23
53 <212> TYPE: PRT
54 <213> ORGANISM: Bos taurus
56 <400> SEQUENCE: 4
57 Asn Leu Ser Val Ile Val Phe Arg Ile Leu Leu Leu Lys Val Val Gly
58 1 5 10 15
60 Phe Asn Leu Leu Met Thr Leu
61 20
64 <210> SEQ ID NO: 5
65 <211> LENGTH: 23
66 <212> TYPE: PRT
67 <213> ORGANISM: Homo sapiens

RAW SEQUENCE LISTING

DATE: 10/25/2000

PATENT APPLICATION: US/09/202,305

TIME: 11:37:39

Input Set : A:\PTO.txt

Output Set: N:\CRF3\10252000\I202305.raw

69 <400> SEQUENCE: 5
70 Asn Ser Leu Val Ile Gly Phe Arg Ile Leu Leu Leu Lys Val Ala Gly
71 1 5 10 15
73 Phe Asn Leu Leu Met Thr Leu
74 20
77 <210> SEQ ID NO: 6
78 <211> LENGTH: 9
79 <212> TYPE: PRT
80 <213> ORGANISM: Homo sapiens
82 <400> SEQUENCE: 6
83 Ile Leu Leu Leu Lys Val Ala Gly Phe
84 1 5
87 <210> SEQ ID NO: 7
88 <211> LENGTH: 8
89 <212> TYPE: PRT
90 <213> ORGANISM: Homo sapiens
92 <400> SEQUENCE: 7
93 Ile Leu Leu Leu Lys Val Ala Gly
94 1 5
97 <210> SEQ ID NO: 8
98 <211> LENGTH: 8
99 <212> TYPE: PRT
100 <213> ORGANISM: Homo sapiens
102 <400> SEQUENCE: 8
103 Leu Arg Ile Leu Leu Gly Val
104 1 5
107 <210> SEQ ID NO: 9
108 <211> LENGTH: 8
109 <212> TYPE: PRT
110 <213> ORGANISM: Homo sapiens
112 <400> SEQUENCE: 9
113 Leu Gly Ile Leu Leu Lys Val
114 1 5
117 <210> SEQ ID NO: 10
118 <211> LENGTH: 9
119 <212> TYPE: PRT
120 <213> ORGANISM: Homo sapiens
122 <400> SEQUENCE: 10
123 Ile Leu Leu Gly Lys Ala Thr Leu Tyr
124 1 5
127 <210> SEQ ID NO: 11
128 <211> LENGTH: 8
129 <212> TYPE: PRT
130 <213> ORGANISM: Homo sapiens
132 <400> SEQUENCE: 11
133 Met Gly Leu Arg Ile Leu Leu Leu
134 1 5
137 <210> SEQ ID NO: 12
138 <211> LENGTH: 10

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/202,305

DATE: 10/25/2000

TIME: 11:37:39

Input Set : A:\PT0.txt

Output Set: N:\CRF3\10252000\I202305.raw

139 <212> TYPE: PRT
140 <213> ORGANISM: Homo sapiens
142 <400> SEQUENCE: 12
143 Leu Leu Met Thr Leu Arg Leu Trp Ser Ser
144 1 5 10
147 <210> SEQ ID NO: 13
148 <211> LENGTH: 10
149 <212> TYPE: PRT
150 <213> ORGANISM: Homo sapiens
152 <400> SEQUENCE: 13
153 Ile Ile Val Thr Asp Val Ile Ala Thr Leu
154 1 5 10
157 <210> SEQ ID NO: 14
158 <211> LENGTH: 9
159 <212> TYPE: PRT
160 <213> ORGANISM: Homo sapiens
162 <400> SEQUENCE: 14
163 Ile Val Ile Val Asp Ile Cys Ile Thr
164 1 5
167 <210> SEQ ID NO: 15
168 <211> LENGTH: 9
169 <212> TYPE: PRT
170 <213> ORGANISM: Homo sapiens
172 <400> SEQUENCE: 15
173 Phe Leu Phe Ala Glu Ile Val Ser Ile
174 1 5
177 <210> SEQ ID NO: 16
178 <211> LENGTH: 8
179 <212> TYPE: PRT
180 <213> ORGANISM: Homo sapiens
182 <400> SEQUENCE: 16
183 Ala Gly Phe Asn Leu Leu Met Thr
184 1 5
187 <210> SEQ ID NO: 17
188 <211> LENGTH: 10
189 <212> TYPE: PRT
190 <213> ORGANISM: Homo sapiens
192 <400> SEQUENCE: 17
193 Tyr Gly Arg Ala Asp Cys Gly Ile Thr Ser
194 1 5 10
197 <210> SEQ ID NO: 18
198 <211> LENGTH: 10
199 <212> TYPE: PRT
200 <213> ORGANISM: Homo sapiens
202 <400> SEQUENCE: 18
203 Trp Gly Arg Ala Asp Cys Gly Ile Thr Ser
204 1 5 10
207 <210> SEQ ID NO: 19
208 <211> LENGTH: 9

RAW SEQUENCE LISTING DATE: 10/25/2000
PATENT APPLICATION: US/09/202,305 TIME: 11:37:39

Input Set : A:\PTO.txt
Output Set : N:\CRF3\10252000\I202305.raw

209 <212> TYPE: PRT
210 <213> ORGANISM: Homo sapiens
212 <400> SEQUENCE: 19
213 Tyr Gly Arg Ala Asp Cys Ile Thr Ser
214 1 5
217 <210> SEQ ID NO: 20
218 <211> LENGTH: 11
219 <212> TYPE: PRT
220 <213> ORGANISM: Homo sapiens
222 <400> SEQUENCE: 20
223 Ser Ser Asp Val Pro Cys Asp Ala Thr Leu Thr
224 1 5 10
227 <210> SEQ ID NO: 21
228 <211> LENGTH: 9
229 <212> TYPE: PRT
230 <213> ORGANISM: Homo sapiens
232 <400> SEQUENCE: 21
233 Gly Leu Arg Ile Leu Leu Leu Lys Val
234 1 5
237 <210> SEQ ID NO: 22
238 <211> LENGTH: 8
239 <212> TYPE: PRT
240 <213> ORGANISM: Homo sapiens
242 <400> SEQUENCE: 22
243 Met Gly Leu Arg Ile Leu Leu Leu
244 1 5
247 <210> SEQ ID NO: 23
248 <211> LENGTH: 8
249 <212> TYPE: PRT
250 <213> ORGANISM: Homo sapiens
252 <400> SEQUENCE: 23
253 Leu Lys Ile Leu Leu Leu Arg Val
254 1 5
257 <210> SEQ ID NO: 24
258 <211> LENGTH: 8
259 <212> TYPE: PRT
260 <213> ORGANISM: Homo sapiens
262 <400> SEQUENCE: 24
263 Leu Asp Ile Leu Leu Leu Glu Val
264 1 5
267 <210> SEQ ID NO: 25
268 <211> LENGTH: 9
269 <212> TYPE: PRT
270 <213> ORGANISM: Homo sapiens
272 <400> SEQUENCE: 25
273 Leu Arg Ile Leu Leu Leu Ile Lys Val
274 1 5
277 <210> SEQ ID NO: 26
278 <211> LENGTH: 7

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/202,305

DATE: 10/25/2000
TIME: 11:37:39

Input Set : A:\PTO.txt
Output Set: N:\CRF3\10252000\I202305.raw

279 <212> TYPE: PRT
280 <213> ORGANISM: Homo sapiens
282 <400> SEQUENCE: 26
283 Leu Arg Leu Leu Leu Lys Val
284 1 5

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/202,305

DATE: 10/25/2000

TIME: 11:37:40

Input Set : A:\PTO.txt

Output Set: N:\CRF3\10252000\I202305.raw

L:8 M:270 C: Current Application Number differs, Replaced Current Application No
L:8 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:0 M:201 W: Mandatory field data missing, FILE REFERENCE